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Substitute for form 1449A/PTO

Application Number 10/659,075

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date 09/10/2003
First Named Inventor John Campbell
Art Unit
Examiner Name

(Use as many sheets as necessary)
Sheet 1 of 1 Attorney Docket Number C03187US (N1128.2C4

Examiner	Cite	Document Number	U. S. PATENT Publication Date	Name of Patentee or	Poppe Columns Lines 18th		
Initials	No.1	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear		
4		<sup>us.</sup> 1,550,026	08-18-1925	Goode			
		<sup>US-</sup> 2,876,164	03-03-1959	Wershaw			
		<sup>US-</sup> 4,014,995	03-29-1977	Juliano et al.			
		<sup>US-</sup> 4,201,235	05-06-1980	Ciavatta			
		<sup>US-</sup> 4,369,180	01-18-1983	Mihalovits			
		us- 4,488,564	12-18-1984	Grollier et al.			
		<sup>US-</sup> 4,505,902	03-19-1985	Millard			
		<sup>US-</sup> 4,525,344	06-25-1985	Tutsky			
		us-4,548,728	10-22-1985	Franklin			
		<sup>US-</sup> 4,569,839	02-11-1986	Grollier et al.			
		<sup>US-</sup> 4,944,939	07-31-1990	Moore			
		<sup>US-</sup> 5,204,093	04-20-1993	Victor			
		US- 5,721,275	02-24-1998	Bazzano			
		us- 5,968,534	10-19-1999	Campbell			
		US- 6,228,379 B1	05-08-2001	Campbell			
		<sup>US-</sup> 6,419,939 B2	07-16-2002	Campbell			
		US-					
		US-			<u> </u>		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Numbe <sup>4</sup> Kind Code <sup>3</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	<b>⊤</b> 6		
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